PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

					- 1		$\cup \cap \cap$	0497	, 0 4
			lumn 2)			NTITY			ER THAN
]					
NUMBE	R FILED	NUA	ARER EXTRA	1 ├──		 	_		
			*			385.0	OF	BASICFI	770.00
		*		\$ 9= 		OF	X\$18=	:	
	ninus 3 =			X	43=		OF	X86=	
			+1	45 =		OF	+290=		
s less than z	less than zero, enter "0" in column 2					<u> </u>			-
AMENDE									R THAN
1			(Column 3)	SM 	ALL E	NTITY	OR	SMALL	ENTITY
	NUMB PREVIO	ER ÚSLY	PRESENT EXTRA	RA	TE			RATE	ADDI- TIONAL FEE
Minus	** 20	· ·	=	X\$	9=		OR	X\$18=	
Minus	***	4	=	X4	3=		1	X86=	
ULTIPLE DE	PENDENT (CLAIM			_				
				L			OR		
			•			· ·	OR	DDIT. FEE	<u>L.</u>
			(Column 3)						
	NUMBE PREVIOU	R	PRESENT EXTRA	RA ⁻				RATE	ADDI- TIONAL FEE
Minus	**		=	X\$:)=		OB	X\$18=	
Minus	***		= .	X43	_		1 1	Y96-	
LTIPLE DEP	ENDENT C	LAIM		 	-		ОН	7,002	
•							OR	+290=	•
							OR A	TOTAL DDIT. FEE	
			(Column 3)		•				
·	NUMBER PREVIOUS	R SLY	PRESENT EXTRA	RATI	≣ Ti	ONAL		RATE	ADDI- TIONAL
Minus	**		=	X\$ 9	7		-	V610	FEE
	***		=	<u> </u>			~`` -		
TIPLE DEPE	NDENT CL	.AIM		X43=	- -		OR	X86=	
anta. :-				+145=		l (OR :	-290=	·
For IN THIS	SDACE in Inc	a than	20	TOT.	AL .) -	TOTAL	
For IN THIS	CDACE :- I	- 41		AUUII. FI	: L		2., VU	DIT. FEE 🖶	•
	Minus	(Column 1) NUMBER FILED minus 20= minus 3 = PRESENT Seless than zero, enter AMENDED - PART (Column HIGHE NUMB PREVIOU PAID FO Minus *** ULTIPLE DEPENDENT C (Column HIGHES NUMBER PREVIOU PAID FO Minus *** COlumn COlumn HIGHES NUMBER PREVIOU PAID FO Minus *** ULTIPLE DEPENDENT C (Column HIGHES NUMBER PREVIOUS PAID FO Minus *** LTIPLE DEPENDENT CL Tentry in column 2, write "0" Tentry in column 2, write "0"	NUMBER FILED NUM minus 20= * minus 3 = * PRESENT S less than zero, enter "0" in AMENDED - PART II (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR Minus *** ULTIPLE DEPENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR Minus *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR Minus *** ULTIPLE DEPENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR Minus *** ULTIPLE DEPENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR Minus *** ULTIPLE DEPENDENT CLAIM	Column 1) Column 2	(Column 1) (Column 2) NUMBER FILED NUMBER EXTRA minus 20= * minus 3 = * PRESENT	Column 1) (Column 2) SMALL E TYPE	AS FILED - PART I (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA Minus 3 = Minus 3 = PRESENT S less than zero, enter "0" in column 2 AMENDED - PART II (Column 2) (Column 3) HIGHEST NUMBER PRESENT PRESENT PREVIOUSLY PAID FOR PREVIOUSLY P	AS FILED - PART I (Column 1) (Column 2) TYPE	AS FILED - PART I (Column 1) (Column 2)

8	SHAPENT					•		Applicat	ion or l	Docket Nu	mber	7
	SENT.	APPLICATIO				ION RECC	RD	14/				1
	A.	Effec	tive Octo	ber 1, 2	001			10/0	<i>344</i>	109		
20		CLAIMS A			-			.ENTIT	,		R THAN	7
(Column 1) (Column 2)						TYPE	(Z)	OF		.EMITY		
						RATI	-1,777		RATE	FEE		
FOR NUMBER FILED NUMBER EXTRA						BASIC	EEUU	OF	BASIC FE	<u> </u>	1	
TC	OTAL CHARGE	ABLE CLAIMS	6 minus 20= *				X\$ 9	-	OF	X\$18=		
INDEPENDENT CLAIMS . minus 3.=					•		X42=	:	OR	X84=		
ML	MULTIPLE DEPENDENT CLAIM PRESENT							1				1,
* 11	* If the difference in column 1 is less than zero, enter "0" in column 2						+140	-	OR	L		
•			•			COMMITTE C	TOTA	1445	OR	TOTAL	L	4 .
	C	LAIMS AS A (Column 1)	MENDE	PAR - C (Colur)		(Column 3)	SMAL	L ENTITY	or	OTHEF SMALL		
		CLAIMS		HIGH	EST	·		ADDI			ADDI-	1
F		REMAINING AFTER		PREVIO	DUSLY	PRESENT EXTRA	RATE	TIONA		RATE	TIONAL	
ME	Total	AMENDMENT	Minus	PAID		_	Yaa	FEE	-	YOUR	FEE	1
AMENDMENT A	Independent	10	Minus	*** 2	<u>)</u> >	=	X\$ 9=		OR	X\$18=	 	
¥		ENTATION OF M					X42=		OR	X84=	L	
_							+140=		OR	+280=		
!	. 1	• •	-				TOTA	_	OR	TOTAL		
	12/1/0	(Column 1)		(Colun	nn 2)	(Column 3)	ADDIT. FE	· - ·		ADDIT. FEE		
8		CLAIMS REMAINING		HIGH	EST	PRESENT		ADDI-		<u> </u>	ADDI-	1.
Ę		AFTER AMENDMENT		PREVIO	USLY	EXTRA	RATE	TIONA	L	RATE	TIONAL FEE	
AMENDMENT B	Total	• 15	Minus	· 2·		=	X\$ 9=			X\$18=	_ المات	
MEN	Independent	• 3	Minus	444	2	. —		 	OR	You		
₹	FIRST PRESE	NTATION OF MU	LTIPLE DEF	ENDENT	CLAIM		X42=	- 	OR	X84=		
					•		+140=		03	+280=		
•	1, 1,	/ .	•				TOTA ADDIT. FE		OR	TOTAL ADDIT, FEE		
	8/18/05	(Column 1)		(Colum	n 2)_	(Column 3)	_					
ပ		CLAIMS . REMAINING	Bile and Shire	HIGHE NUMB		PRESENT		ADDI-	1		ADDI-	
EN		AFTER AMECOMENT	1	PREVIO PAID F		EXTRA	RATE	TIONAL	·	RATE	TIONAL FEE	
AMENDMENT C	Total	. 18	าร์เกษร	- 2	r)	=	X\$ 9=	1	OR	X\$18=		ن .
ME	Independent	• <i>U</i>	Minus	***	2	= /	X42=	1	1	X84=	051	סער
٩	FIRST PRESE	NTATION OF MU	LTIPLE DEF	ENDENT	CLAIM!		1462	-	OR		84	700,3
	I the eater is selve	mn 1 is less than the	a mains in ant	ma O suella i	M for and		+140=		OR	+280=		30
**	f the "Highest Nur	mn i is less than the mber Previously Pai mber Previously Pa	id For IN THIS	SPACE is	less tha:	20. enter "20."	ADDIT. FEE		OR	TOTAL ADDIT, FEE	814	wo
7	n me inignest Num The "Highest Num	mber Previously Paid ther Previously Paid	in For (Total or	Independe	ress that nt) is the	n ਹ, ਵਸ਼ਵਾ ਹੈ. highest number	found in the a	ppropriate b	ox in cot	umn 1.	. ,	

Complete If Known

PTC/SB/17 (12-04/2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004, Kees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

Name (Print/Type) Daniel A. Monaco

A A Page S pursuant to Un		Application Nu								
HEE	ITTAL	Filing Date	M	May 12, 2002						
	•	First Named Inventor (amilo Anthony	Leo Selwyn Cola					
C hardinamata)	-4-4 8	27.000.4.27	Examiner Nam	ne je	Jennifer E. Graser				
Applicant cla	37 CFR 1.27	Art Unit	18	45	5					
TOTAL AMOUNT	905	Attorney Dock	et No. 88	30-25						
METHOD OF P	AYMENT (che	ck all that a	pply)							
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 50-0573 Deposit Account Name: Drinker Biddle & Reath LLP										
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Che	irge fee(s) indica	ited below		Chai	ge fee(s) in	dicated below,	except for the filing fee			
Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULA										
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)										
Application T Utility	30		_		200	1 <u>Fee (\$)</u> 100				
Design	20				130	65				
Plant	20				160	80				
Reissue	30				600	300				
				0	0					
Provisional 200 100 0										
	Multiple dependent claims 360 180									
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims										
HP = highest number of total claims paid for, if greater than 20. Indep. Claims										
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) - 100 = /50 = (round up to a whole number) x										
4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): Fee for 3-month extension of time; and Fee for RCE 905										
SUBMITTED BY										
Signature	94	A		Registration No (Attorney/Agent)	30,480	Telep	phone (215) 988-3312			
Name (Print/Tyne)	Name (Print/Type) Daniel A. Monaco Date August 16, 2005									

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.